Docket No.: 392.1878

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atsushi WATANABE, et al.

Serial No. 10/787,168

Group Art Unit: 3661

Confirmation No. 4888

Filed: February 27, 2004

Examiner: MARC, MCDIEUNEL

For: ROBOT TEACHING DEVICE

### COMMUNICATION TO THE EXAMINER

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

An Information Disclosure Statement was filed herein on December 27, 2007. A copy of the Information Disclosure Statement is attached hereto.

It is respectfully requested that the Examiner return a copy of the Form PTO-1449 accompanying the Information Disclosure Statement, signed and initialed to indicate that the references listed therein have been considered by the Office.

Since the issue fee is being paid herewith, this matter is somewhat urgent.

Respectfully submitted,

STAAS & HALSEY LLP

Date: \_ 2-25-08

Aaron C. Walker

Registration No. 59,921

1201 New York Avenue, NW, 7th Floor Washington, D.C. 20005

Telephone: (202) 434-1500

# Please Date Stamp and return



Information Disclosure Statement (4 pgs), Form PTO-1449 (1 pg), Attachment 1(g) (1 pg), European Search Report (3 pgs), EP 0864401 (20 pgs), EP 1247623 (15 pgs), EP 0792726 (17 pgs), Check for \$180.00

APPLICANT(S):

Atsushi WATANABE et al.

SERIAL NO:

10/787,168

**CONFIRMATION NO. 4888** 

TITLE:

ROBOT TEACHING DEVICE

FILING DATE:

February 27, 2004

DOCKET NO:

392.1878/KPF:emh

DUE DATE:









# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	itent Applica	tion of:	•
Atsushi	WATANAB	E et al.	
Applica	tion No.: 10	/787,168	Group Art Unit: 3661
Confirm	nation No. 48	388	
Filed: F	ebruary 27,	2004	Examiner: McDieunel MARC
For:	ROBOT TEA	ACHING DEVICE	
		INFORMATION DIS	CLOSURE STATEMENT
PO Box Alexand	ssioner for F ‹ 1450 dria, VA 223		
Sir:			
provide subject	d certain info U.S. patent	ormation which the Examir	re provisions of 37 CFR § 1.56, there is hereby her may consider material to the examination of the d that the Examiner make this information of record the subject application.
1.	Enclosures	accompanying this Informa	ation Disclosure Statement are:
	1a. ⊠ 1b. ⊠ 1c. ⊠ 1d. □ 1e. □ 1f. □ 1g. ⊠	Application publications. English language copy of or a PCT International Se English language translat attached to non-English la Form PTO-1449. Explanations of Relevance providing a concise explanation of Copending Application of Additional Submitter	tion (complete, Abstract or relevant portion(s)) anguage publications as indicated on the attached by of References (ATTACHMENT 1(e), hereto) for nation of non-English publications. ations (ATTACHMENT 1(f), hereto). and Documents (ATTACHMENT 1(g), hereto).
2.	This Infor  2a.	(Check either li Within three months of th Within three months of th § 1.491 in an international Before the mailing of a fir	st Office Action on the merits; or st Office Action after the filing of a Request for

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WYYU.

Serial No.: 10/787,168

3.		specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise desecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
4.	$\boxtimes$	This Inforspecified  4a.   4b.	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND  The § 1.97(e) Statement in Item 5 below is applicable; AND  The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.
			to be charged to Deposit Account No. 19-3935.
5.	$\boxtimes$	Statemer	it under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
		e 1571	(Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
		5a. 🛚	information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		` '	(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This	is a f	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a \$	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		n acc under	cordar stood	nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	b s	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Kari D

Registration No. 55,187

# GOPY

Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 10/787,168 392.1878 FIRST NAMED INVENTOR INFORMATION DISCLOSURE STATEMENT Atsushi WATANABE et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) February 27, 2004 3661 U.S. PATENT DOCUMENTS SUB-FILING \*EXAMINER DOCUMENT **CLASS** DATE INITIAL NO. DATE NAME CLASS AΑ AB AC AD AE AF FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** TRANSLATION NO. COUNTRY DATE YES NO **EUROPE** AG 0 792 726 A1 09/1997 **EUROPE** 10/2002 1 247 623 A2 AΗ 0 864 401 A1 09/1998 **EUROPE** ΑI ΑJ ΑK AL **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM DATE CONSIDERED **EXAMINER** \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GOPY

### ATTACHMENT 1(g)

	ATTORNEY DOCKET NO.	APPLICATION NO.	
	392.1878	10/787,168	
LIST OF ADDITIONAL SUBMITTED	FIRST NAMED INVENTOR		
DOCUMENTS	Atsushi WATANABE et al.		
DOCOMENTS	FICING DATE	GROUP ART UNIT	
	February 27, 2004	3661	

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

#### FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
All	AC							-
	AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AE	European Search Report issued October 18, 2007 in corresponding European Patent Application No. 04251125.3-1239	A TO THE PARTY OF		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if document considered, whether or not cit citation if not in conformance and not considered. Include copy of	· · · · · · · · · · · · · · · · · · ·